IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/789,779 Confirmation No.: 9431

Applicant : Peter J. Burke et al. Filing Date : February 27, 2004

Title : Systems And Methods For Making and Using Nanoelectrodes

Group Art Unit : 1795

Examiner : Arun S. Phasge Docket No. : 703538.4036

Customer No.: 34313

EFS Web Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated April 4, 2008, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.